

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W 053623

UNIQUE WELL I.D. # 08472

Water Right Permit No. 30/3E/31-E

(1) OWNER: Name Bill Porter Address 8115 XAVIER WAY Everett, WA 98203

(2) LOCATION OF WELL: County Island SW 1/4 NW 1/4 Sec 31 T 30 N. R 3E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) Cedar Hill Rd

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 366 feet. Depth of completed well 366 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam. from 01 ft. to 356 ft.
Welded ☒ ft. Diam. from _____ ft. to _____ ft.
Liner installed ☐ ft. Diam. from _____ ft. to _____ ft.
Threaded ☐ ft. Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name Nagaoke
Type Slotted Model No. SS
Diam. 5 Slot size 10 from 366 ft. to 361 ft.
Diam. 5 Slot size 10 from 361 ft. to 356 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 + ft.
Material used in seal Bentonite
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation 300' ft.
Static level 337 ft. below top of well Date 8-3-95
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level

Date of test _____
Bailer test 7 gal./min. with 1 ft. drawdown after 1 hrs.
Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Brown Soil	0	2'
Cemented Gravel (Hardpan)	2	25'
Brown Sand	25	168'
Gray silty sand	168	251
Sandy Clay	251	329
Gray Clay	329	343
Gray Silty Sand	343	352
Gray Sand w/ water	352	366'
Gray Silty Sand	366	

RECEIVED

AUG 9 1995

DEPT. OF ECOLOGY

Work Started July 14 1995 Completed Aug 3 1995

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME Island Well Drilling (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT) 98260

Address 5863 S Maxwellton Rd Langley WA

(Signed) [Signature] License No. 0933
(WELL DRILLER)

Contractor's Registration No. ARN01-070 MF Date Aug 4 1995

(USE ADDITIONAL SHEETS IF NECESSARY)

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